

Docket No.: 1190-0604PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jun IDO

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: March 11, 2005

Art Unit: N/A

For:

DIVERSITY RECEIVER AND DIVERSITY

**RECEIVING METHOD** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

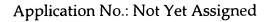
MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.





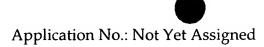
A copy of each foreign reference on the PTO/SB/08 is attached. Additionally, please note that JP-A-11-205208 corresponds to U.S. Patent 6,512,738; and JP-A-2000-151486 corresponds to U.S. Patent 6,628,733.

A concise explanation of relevance of some of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

## DT15 Rec 2005



Docket No.: 1190-0604PUS1

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: March 11, 2005

Respectfully subpritte

MKM/clb

Michael K. Mutter

Registration No.: 29,680

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Rd

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Know 1/527424		
				Application Number	Not Yet Assigned	
11	NFORMATION	N DI	SCLOSURE	Filing Date	March 11, 2005	
5	STATEMENT I	BY /	APPLICANT	First Named Inventor	Jun IDO	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1190-0604PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-6,512,738-B1	01-28-2003	NAMEKATA et al.		
	AB	US-6,628,733-B1	09-30-2003	TOMIYOSHI et al.		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	BA	JP-6-303171-A	10-28-1994			Abs		
	ВВ	JP-4-222124-A	08-12-1992			Abs		
	BC	JP-2001-156738-A	06-08-2001			Abs		
	BD	JP-11-205208-A	07-30-1999			Abs		
	BE	JP-2000-151486-A	05-30-2000			Abs		
	BF	JP-2000-224139-A	08-11-2000			Abs		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (b magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, catalog, etc.), date, page(s), volume-issue number(s), page(s), volume-issue number(s), publisher, catalog, etc.), date, page(s), volume-issue number(s), page(s), page(			T².		
	CA	Takashi SEKI et al., "PERFORMANCE OF DIVERSITY RECEPTION FOR DIGITAL TERRESTRIAL TELEVISION BROADCASTING", ITE Technical Report, Vol. 25, No. 34, pp. 1-6, May 25, 2001.	Abs		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Abs = Abstract enclosed

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.